



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4328

SERIAL NUMBER 09/851,885	FILING OR 371(c) DATE 05/09/2001 RULE	CLASS 345	GROUP ART UNIT 2629	ATTORNEY DOCKET NO. 70904-55845
-----------------------------	--	--------------	------------------------	---------------------------------------

APPLICANTS

Yasushi Kubota, Sakurai-shi, JAPAN;
 Hajime Washio, Tenri-shi, JAPAN;
 Michael James Brownlow, Oxford, UNITED KINGDOM;
 Graham Andrew Cairns, Oxford, UNITED KINGDOM;
 Yasuyoshi Kaise, Tenri-shi, JAPAN;
 Kazuhiro Maeda, Nara-shi, JAPAN;

**** CONTINUING DATA *********** FOREIGN APPLICATIONS *******

JAPAN 2000-135844 05/09/2000
 JAPAN 2000-314332 10/13/2000
 JAPAN 2000-399579 12/27/2000

Ye, Uke

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 07/03/2001

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 141	TOTAL CLAIMS 116 100	INDEPENDENT CLAIMS 1 3
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Examiner's Signature <i>Uke</i>	Initials <i>Uke</i>		

ADDRESS

21874

TITLE

DATA SIGNAL LINE DRIVE CIRCUIT, DRIVE CIRCUIT, IMAGE DISPLAY DEVICE INCORPORATING THE SAME, AND ELECTRONIC APPARATUS USING THE SAME

FILING FEE RECEIVED 3664	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---